WHAT IS CLAIMED IS:

An information processor which can communicate
 with a printer, comprising:

generation means for generating a print job to be processed by said printer;

instruction means for instructing said print job
to be interrupt printed by said printer;

detection means for detecting that said print job instructed by said instruction means to be interrupt printed has not been interrupt printed, based on information from said printer; and

notification means for notifying the user that said print job has not been interrupt printed, based on information received by said detection means.

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2. The processor according to claim 1, wherein said notification means causes a display unit to display that said print job has not been interrupt printed.

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3. The processor according to claim 2, wherein said notification means causes said display unit to display an icon indicating that said print job has not been interrupt printed.

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4. The processor according to claim 1, wherein said detection means receives from said printer some

information indicating that said print job instructed by said instruction means to be interrupt printed has not been interrupt printed.

5 5. The processor according to claim 1, wherein said detection means receives some information indicating that an interrupt print of a print job has failed and the owner of said print job and determines whether the owner of said print job is the user to detect that said print job instructed by said instruction means to be interrupt printed has not been interrupt printed.

- 6. The processor according to claim 1, wherein said notification means notifies the user that said print job has not been interrupt printed but normally printed.
- 7. A print controller which can process print 20 jobs from a plurality of information processors, comprising:

interrupt means for suspending the print operation for a print job and executing an interrupt print of another print job according to an instruction for interrupt print;

determination means for determining whether said interrupt print is being executed by said interrupt

means; and

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decision means for, in response to reception of an interrupt-instructed print job, deciding whether a received print job is interrupt printed, based on the determination result from said determination means.

- The controller according to claim 7, further comprising prohibition means for prohibiting multiple interrupts,
- wherein said decision means decides that a received print job is not interrupt printed if multiple interrupts are prohibited by said prohibition means.
- 9. The controller according to claim 7, wherein execution of multiple interrupts means that an interrupt print is further executed while a previous interrupt print is being executed by said interrupt means.
- 20 10. The controller according to claim 7, wherein said print controller is a print controller for said printer.
- 11. The controller according to claim 7, wherein 25 said print controller is a print controller for a device having a copy function.

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- 12. The controller according to claim 7, further comprising transfer means for transferring to an information processor some information indicating that an interrupt print of a received print job has failed if it is decided that said received print job is not interrupt printed.
- 13. The controller according to claim 7, wherein a received print job is processed in normal order if it is decided that said received print job is not interrupt printed.
 - 14. The controller according to claim 13, further comprising transfer means for transferring to an information processor some information indicating that a received print job is processed in normal order if it is decided that said received print job is not interrupt printed.
- 20 15. A method for information processing in an information processor which can communicate with a printer, comprising:

generation step for generating a print job to be processed by said printer;

25 instruction step for instructing said print job to be interrupt printed by said printer;

detection step for detecting that said print job

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instructed by said instruction step to be interrupt printed has not been interrupt printed, based on information from said printer; and

notification step for notifying the user that said print job has not been interrupt printed, based on information received by said detection step.

- 16. The method according to claim 15, wherein said notification step causes a display unit to display that said print job has not been interrupt printed.
- 17. The method according to claim 16, wherein said notification step causes said display unit to display an icon indicating that said print job has not been interrupt printed.
- 18. The method according to claim 15, wherein said detection step receives from said printer some information indicating that said print job instructed by said instruction step to be interrupt printed has not been interrupt printed.
- 19. The method according to claim 15, wherein said detection step receives some information
 25 indicating that an interrupt print of a print job has failed and the owner of said print job and determines whether the owner of said print job is the user to

detect that said print job instructed by said instruction step to be interrupt printed has not been interrupt printed.

- 5 20. The method according to claim 15, wherein said notification step notifies the user that said print job has not been interrupt printed but normally printed.
- 21. A print control method for processing print jobs from a plurality of information processors, comprising:

interrupt step for suspending the print operation for a print job and executing an interrupt print of another print job according to an instruction for interrupt print;

determination step for determining whether said interrupt print is being executed by said interrupt step; and

decision step for, in response to reception of an interrupt-instructed print job, deciding whether a received print job is interrupt printed, based on the determination result from said determination step.

25 22. The method according to claim 21, further comprising prohibition step for prohibiting multiple interrupts,

wherein said decision step decides that a received print job is not interrupt printed if multiple interrupts are prohibited by said prohibition step.

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23. The method according to claim 21, wherein execution of multiple interrupts means that an interrupt print is further executed while a previous interrupt print is being executed by said interrupt step.

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- 24. The method according to claim 21, wherein said print control method is executed by said printer.
- 25. The method according to claim 21, wherein said print control method is executed by a device having the copy function.
 - 26. The method according to claim 21, further comprising transfer step for transferring to an information processor some information indicating that an interrupt print of a received print job has failed if it is decided that said received print job is not interrupt printed.
- 27. The method according to claim 21, wherein a received print job is processed in normal order if it is decided that said received print job is not

interrupt printed.

- 28. The method according to claim 27, further comprising transfer step for transferring to an information processor some information indicating that a received print job is processed in normal order if it is decided that said received print job is not interrupt printed.
- 29. A program executed by an information processor which can communicate with a printer, wherein said program causes said information processor to execute:

generation step for generating a print job to be processed by said printer;

instruction step for instructing said print job to be interrupt printed by said printer;

detection step for detecting that said print job instructed by said instruction step to be interrupt printed has not been interrupt printed, based on information from said printer; and

notification step for notifying the user that said print job has not been interrupt printed, based on information received by said detection step.

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30. The program according to claim 29, wherein said notification step causes a display unit to display

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that said print job has not been interrupt printed.

- 31. The program according to claim 30, wherein said notification step causes said display unit to display an icon indicating that said print job has not been interrupt printed.
- 32. The program according to claim 29, wherein said detection step receives from said printer some information indicating that said print job instructed by said instruction step to be interrupt printed has not been interrupt printed.
- 33. The program according to claim 29, wherein said detection step receives some information indicating that an interrupt print of a print job has failed and the owner of said print job and determines whether the owner of said print job is the user to detect that said print job instructed by said instruction step to be interrupt printed has not been interrupt printed.
 - 34. The program according to claim 29, wherein said notification step notifies the user that said print job has not been interrupt printed but normally printed.

35. A program executed by a print controller which processes print jobs from a plurality of information processors, wherein said program causes said print controller to execute:

interrupt step for suspending the print operation for a print job and executing an interrupt print of another print job according to an instruction for interrupt print;

determination step for determining whether said interrupt print is being executed by said interrupt step; and

decision step for, in response to reception of an interrupt-instructed print job, deciding whether a received print job is interrupt printed, based on the determination result from said determination step.

36. The program according to claim 35, wherein said program causes said print controller to execute prohibition step for prohibiting multiple interrupts, and

wherein said decision step decides that a received print job is not interrupt printed if multiple interrupts are prohibited by said prohibition step.

37. The program according to claim 35, wherein execution of multiple interrupts means that an interrupt print is further executed while a previous

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interrupt print is being executed by said interrupt step.

- 38. The program according to claim 35, wherein said program is executed by said printer.
 - 39. The program according to claim 35, wherein said program is executed by a device having a copy function.

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- 40. The program according to claim 35, further comprising transfer step for transferring to an information processor some information indicating that an interrupt print of a received print job has failed if it is decided that said received print job is not interrupt printed.
- 41. The program according to claim 35, wherein a received print job is processed in normal order if it is decided that said received print job is not interrupt printed.
- 42. The program according to claim 41, further comprising transfer step for transferring to an information processor some information indicating that a received print job is processed in normal order if it is decided that said received print job is not

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interrupt printed.

43. A computer-readable memory medium which stores a computer program executed by an information processor which can communicate with a printer, wherein said program causes said information processor to execute:

generation step for generating a print job to be processed by said printer;

instruction step for instructing said print job to be interrupt printed by said printer;

detection step for detecting that said print job instructed by said instruction step to be interrupt printed has not been interrupt printed, based on information from said printer; and

notification step for notifying the user that said print job has not been interrupt printed, based on information received by said detection step.

- 20 44. The memory medium according to claim 43, wherein said notification step causes a display unit to display that said print job has not been interrupt printed.
- 25 45. The memory medium according to claim 44, wherein said notification step causes said display unit to display an icon indicating that said print job has

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not been interrupt printed.

- 46. The memory medium according to claim 43, wherein said detection step receives from said printer some information indicating that said print job instructed by said instruction step to be interrupt printed has not been interrupt printed.
- 47. The memory medium according to claim 43,

 10 wherein said detection step receives some information indicating that an interrupt print of a print job has failed and the owner of said print job and determines whether the owner of said print job is the user to detect that said print job instructed by said

 15 instruction step to be interrupt printed has not been interrupt printed.
 - 48. The memory medium according to claim 43, wherein said notification step notifies the user that said print job has not been interrupt printed but normally printed.
- 49. A computer-readable memory medium which stores a computer program executed by a print
 25 controller which processes print jobs from a plurality of information processors, wherein said program causes said print controller to execute:

interrupt step for suspending the print operation for a print job and executing an interrupt print of another print job according to an instruction for interrupt print;

determination step for determining whether said interrupt print is being executed by said interrupt step; and

decision step for, in response to reception of an interrupt-instructed print job, deciding whether a received print job is interrupt printed, based on the determination result from said determination step.

50. The memory medium according to claim 49, wherein said program causes said print controller to execute prohibition step for prohibiting multiple interrupts, and

wherein said decision step decides that a received print job is not interrupt printed if multiple interrupts are prohibited by said prohibition step.

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- 51. The memory medium according to claim 49, wherein execution of multiple interrupts means that an interrupt print is further executed while a previous interrupt print is being executed by said interrupt step.
 - 52. The memory medium according to claim 49,

wherein said program is executed by said printer.

- 53. The memory medium according to claim 49, wherein said program is executed by a device having the copy function.
- 54. The memory medium according to claim 49, further comprising transfer step for transferring to an information processor some information indicating that

 10 an interrupt print of a received print job has failed if it is decided that said received print job is not interrupt printed.
- 55. The memory medium according to claim 49,
 wherein a received print job is processed in normal
 order if it is decided that said received print job is
 not interrupt printed.
- 56. The memory medium according to claim 55,

 20 further comprising transfer step for transferring to an information processor some information indicating that a received print job is processed in normal order if it is decided that said received print job is not interrupt printed.